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I.E.
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Ramnath Sasisekharan, Daniel L. Lohse,
Charles L. Cooney, Robert J. Linhardt, and
Robert S. Langer

Serial No: 07/983,367 Art Unit: 1803

Filed: November 30, 1992 Examiner:

For: PURIFICATION, COMPOSITION AND SPECIFICITY OF
HEPARINASE I, II, AND III FROM FLAVOBACTERIUM
HEPARINUM

Commissioner of Patents
and Trademarks
Washington, D.C. 20231

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GROUP 1800

PRELIMINARY AMENDMENT

Sir:

Please preliminarily amend the above-identified application
as follows:

In the Specification

Page 1, after "Background of the Invention", insert -- The

a' U.S. government has certain rights in the invention since this
invention was made with government support under contract number
NIH-2R01-GM25810 awarded by the National Institutes of Health. --

Remarks

The phrase added by this amendment is made in compliance
with the requirements of the National Institutes of Health.

no certificate